

Message Text

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INFO OCT-01 EUR-12 ISO-00 SOE-02 CIAE-00 INR-10
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FM AMEMBASSY MOSCOW
TO SECSTATE WASHDC 9009
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INFO USDOE GERMANTOWN MD
AMCONSUL LENINGRAD

UNCLAS MOSCOW 04607

USDOE FOR HILL

E.O. 11652: N/A
TAGS: TGEN, ENRG
SUBJECT: US-USSR ENERGY AGREEMENT: THERMAL POWER SYSTEMS
(08.0201)

1. DURING 7 MARCH MEETING AT MINPOWER, TROSHIN PROVIDED
UNDATED LETTER FOR FLOYD THOMAS FROM L. A. TRUBITSYN.
INFORMAL TRANSLATION OF TEXT PROVIDED AS PARA 2. LETTER
POUCHED TO OES/APT/SEP REGISTRY NUMBER 3584638.

2. DEAR MR. THOMAS:
IN ACCORDANCE WITH THE PROGRAM OF OUR COOPERATION FOR 1978,
THE SOVIET-AMERICAN SYMPOSIUM ON THEME "MANEUVERABILITY AND
RELIABILITY CHARACTERISTICS OF POWER UNITS, SPECIAL STEAM-
TURBINE AND STEAM-GAS SEMIPEAK PLANTS" SHOULD BE HELD IN
THE USSR IN 1978 (POINT I OF THE COOPERATION PROGRAM).
WE SUGGEST HOLDING THIS SEMINAR JULY 2 - 12, 1978, AND
EXCHANGING REPORTS BY MAY 10.
IN OUR OPINION, THE FOLLOWING PROBLEMS COULD BE DISCUSSED
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AT THE SYMPOSIUM:

1. MANEUVERABILITY CHARACTERISTICS OF BASE AND SEMIPEAK
POWER UNITS.

2. QUESTIONS OF RELIABILITY OF EQUIPMENT. CALCU-
LATION AND PREDICTION OF RELIABILITY OF EQUIPMENT AND COM-

PONENTS OPERATING UNDER VARIABLE CONDITIONS.

3. SPECIAL STEAM-GAS PLANTS.

SOVIET SPECIALISTS CAN PRESENT THE FOLLOWING REPORTS:

1. SCIENTIFIC AND TECHNICAL PROBLEMS OF INCREASING THE
MANEUVERABILITY OF EQUIPMENT OF THERMAL POWER PLANTS.
THE ALL-UNION HEAT ENGINEERING INSTITUTE

2. WIDENING THE CONTROL LIMITS, RELIABILITY AND EFFICIENCY
OF POWER UNITS IN OPERATION UNDER THE LEWEST LOADS.
THE ALL-UNION HEAT ENGINEERING INSTITUTE, SOYUZTEKHENERGO

3. PERFECTION OF TRIGGERS AND STARTING PROCEDURES OF
POWER UNITS WITH STRAIGHT-FLOW BOILERS.
THE ALL-UNION HEAT ENGINEERING INSTITUTE, SOYUZTEKHENERGO

4. TRIGGERS, STARTING AND STOPPING PROCEDURES OF POWER
UNITS WITH CYLINDRICAL BOILERS.
THE ALL-UNION HEAT ENGINEERING INSTITUTE

5. METHODS OF ASSESSMENT AND CONTROL OF THE THERMOSTRESS-
ED CONDITION, AND SELECTION OF RELIABILITY AND DURABILITY
CRITERIA FOR ELEMENTS OF UNITS OPERATING UNDER REGULATING
PROCEDURES.
THE ALL-UNION HEAT ENGINEERING INSTITUTE
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6. EXPERIENCE IN OPERATING UNITIZED POWER PLANTS UNDER
CONDITIONS OF LOAD CONTROLLING.
SOYUZTEKHENERGO

7. PROSPECTS OF APPLICATION AND EXPERIENCE OF OPERATION
OF STEAM-GAS PLANTS OF VARIOUS TYPES
THE ALL-UNION HEAT ENGINEERING INSTITUTE

8. EXPERIENCE IN CREATION AND OPERATION OF GAS-GURBINE
HIGH-POWER PLANTS.
THE ALL-UNION HEAT ENGINEERING INSTITUTE
PLEASE SEND US YOUR PROPOSALS ON THE PROGRAM OF THE
SYMPOSIUM, THE LIST OF REPORTS, AND THE COMPOSITION OF THE
U.S. DELEGATION, AND ALSO LET US KNOW IF THE PROPOSED
DATES FOR THE SYMPOSIUM ARE ACCEPTABLE.

SEVERAL DAYS AGO I RECEIVED YOUR LETTER OF DECEMBER 8 WITH
THE PHOTOGRAPH SHOT BY CHARLEY RICHARDS. I AM GRATEFUL
TO YOU AND MR. RICHARDS FOR THIS PICTURE, WHICH REMINDED
ME OF OUR MEETING IN SEPTEMBER LAST YEAR. SINCERELY
L.A. TRUBITSYN. TOON

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